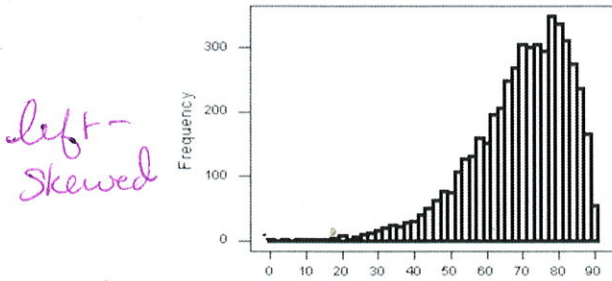
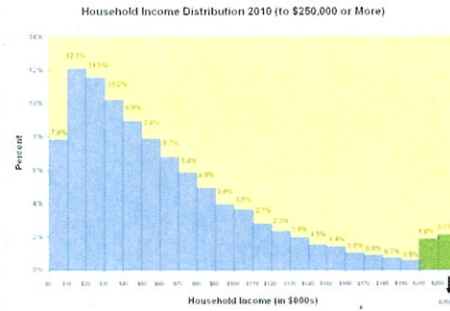


1. For each of the graphs below, determine whether the graph is (roughly) symmetric, skewed right, skewed left, uniform, none of these. Use all the labels that apply.



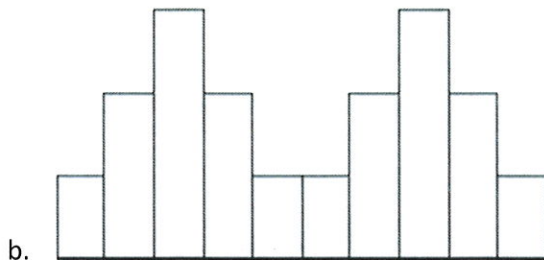
left-skewed

a.



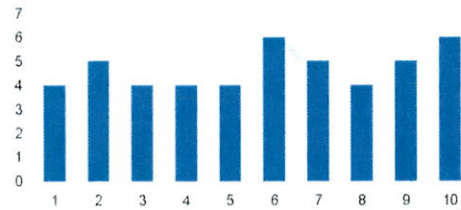
right-skewed

c.



Symmetric

b.



uniform

d.

2. Using the data in the table below, calculate the a) mean, b) median, c) mode (if it exists), and d) range of the data. Round appropriately.

5	6	6	5	6	7	7	6
8	5	5	9	6	6	7	5
7	6	7	7	7	7	9	3

freq	#	count
	3	1
	5	5
	6	7
	7	8 ← mode = 7
	8	1
	9	2

\bar{X} (mean) = 6.3

median = 6

range = 9 - 3 = 6